

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A topically applicable composition, comprising at least one *Aphanizomenon* ~~[[-]]~~ *flos-aquae* var. flos-aquae extract at a concentration between 0.01 and 10% by dry weight of the total weight of the composition.

2. (Previously Presented) The composition according to claim 1, existing in the form of simple or multiple emulsions such as a water/oil emulsion or an oil/water emulsion or even a triphasic emulsion, and/or a gel, or an aqueous or hydroalcoholic solution.

3. (Previously Presented) The composition according to claim 1, existing in the form of a vectorized system with controlled release or modulated release.

Claims 4-6. (Cancelled)

7. (Currently Amended) A composition for after-sun care, comprising:

- | | |
|---------------------------|---------|
| ▪ Demineralized water | qs*100% |
| ▪ <u>Tetrasodium EDTA</u> | 0.01% |

~~Sequestrene®NA4/Celcon®E/Trilon®B~~

- ~~Methylparaben~~~~Nipagin®M~~/methyl POB 0.05%
- ~~Carbomer~~ ~~Carbopol®940~~ 15.00%
- Triethanolamine 0.5-1%
- Antimicrobial preservative 0.5-1%
- Silicone 1-2%
- Perfume 0.15%
- *Aphanizomenon*[[~~-~~]] *flos-aquae* var.

flos-aquae extract 0.5-5%

in solution in sorbitol and water

(i.e. 1-5% of dry *Aphanizomenon*[[~~-~~]] *flos-aquae* var.

flos-aquae extract)

8. (Currently Amended) A composition for after-sun care, comprising:

- ~~Tribehenin~~ PEG-20 Esters ~~Emulium®~~ 4.0%
- ~~Cholesterol~~ soluble in oil ~~Amerchol®~~ 6.0%
- ~~Isopropyl Lanolate~~ ~~Amerlate®~~ 2.0%
- ~~Mineral oil and prunus armericana~~ 2.0%
- ~~(apricot) kernel oil and calendula officinalis~~
- ~~flower extract~~~~Oily calendula~~ ~~Vegetol®~~
- ~~Caprylic/capric/succinic triglyceride and~~ 1.0%
- ~~sesamum indicum (sesame) seed oil and triticum~~
- ~~vulgare (wheat) germ oil and tocopheryl acetate~~

~~LNST~~ ~~®~~ 98

- Demineralized water qs100%
- Carbomer ~~Carbopol~~ ~~®~~ 10.0%
- PEG/PPG dimethicone ~~Abil~~ ~~®~~ 6.0%
- Demineralized water 5.0%
- Triethanolamine 0.2%
- Antimicrobial preservative 0.5%
- Natural glycerin 4.0%
- Aluminum starch octenyl-succinate ~~Fluidamid~~ ~~®~~ ~~DF125~~ 4.0%
- *Aphanizomenon* ~~[[-]]~~ *flos-aquae* var. flos-aquae
 extract 0.5-5%
 in solution in sorbitol and water
 (i.e. 1-5% of dry *Aphanizomenon* ~~[[-]]~~ *flos-aquae*
var. flos-aquae extract)
- Perfume 0.3%

9. (Currently Amended) A composition for washing
 and taking care of hair, comprising:

- Sodium lauryl sulfate (anionic) ~~Texapon~~ ~~®~~ 10.00%
- Demineralized water qs100%
- Tetrasodim EDTA ~~Sequestrene~~ ~~®~~ 0.05%
- Cocamidopropyl betain ~~Tego~~ ~~betain~~ ~~®~~ 10.00%
- Coconut Monoethanolamide ~~Empilan~~ ~~®~~ 4.00%
- Glycerin and propylene glycol and

sorbitol and citrus grandis (grapefruit)
fruit extract and pyrusmalus (apple)
fruit extract and prunus persica (peach)
fruit extract and sodium hyaluronate
known under the trade registration of

Hydralphatine®3P	3.00%
▪ Antimicrobial preservative	0.50%
▪ Glutamate	15.00%
▪ <u>Glucoside-Oramix®</u>	6.00%
▪ <u>Ethoxylated stearic acide Simulsel®</u>	1.00%
▪ Demineralized water	5.00%
▪ Acrysol®	6.00%
▪ <i>Aphanizomenon</i> [[<u>-</u>]] <i>flos-aquae var. flos-aquae</i> extract	0.5-5%

in solution in sorbitol and water
 (i.e. 1-5% of dry *Aphanizomenon*[[-]]
flos-aquae var. flos-aquae extract)

10. (Currently Amended) An antiwrinkle composition,
 comprising:

▪ Demineralized water	qs100%
▪ <u>Polyacrylamide/C1314/</u> <u>Soparaffin/Laureth7-Sepigel®</u>	1.0%
▪ <u>Tribehenin PEG-20 Esters-Emulium®</u>	3.0%

▪ <u>Cholesterol soluble in oil</u> Amerchel®	4.0%
▪ <u>Isopropyl palmitate</u> Crodamel®	8.0%
▪ <u>PEG/PPG dimethicone</u> Abil®	5.0%
▪ Antimicrobial preservative	0.3%
▪ <u>Aluminum starch octenyl-succinate</u>	
Fluidamid®DF15	3.0%
▪ <i>Aphanizomenon</i> [[-]] <i>flos-aquae</i> <u>var.</u> <i>flos-aquae</i> extract in solution in sorbitol and water (i.e. 1-5% of dry <i>Aphanizomenon</i> [[-]] <i>flos-aquae</i> <u>var.</u> <i>flos-aquae</i> extract)	0.5-5%

11. (Currently Amended) A treatment mask composition
 for dried hair comprising:

▪ Cetearyl glucoside	7%
▪ Coco betaine	0.5%
▪ Shea butter	4%
▪ Beeswax	2%
▪ Dimethicone	5%
▪ Demineralized water	qs100%
▪ Decyl glucoside	1%
▪ Perfume	0.5%
▪ Antimicrobial preservative	0.5%
▪ <i>Aphanizomenon</i> [[-]] <i>flos-aquae</i> <u>var.</u> <i>flos-aquae</i>	

extract 0.5-5%
in solution in sorbitol and water
(i.e. 1-5% of dry *Aphanizomenon*[[~~-~~]] *flos-aquae* var.
flos-aquae extract)

12. (Currently Amended) A night cream, comprising:

- Cetearyl glucoside 6%
- Vegetable oils 20%
- DL-alpha tocopherol 0.05%
- Dimineralized water qs100%
- Antimicrobial preservative 0.5%
- Perfume 0.3%
- *Aphanizomenon*[[~~-~~]] *flos-aquae* 0.5-5%
var. flos-aquae extract in
solution in sorbitol and water
(i.e. 1-5% of dry *Aphanizomenon*[[~~-~~]] *flos-aquae*
var. flos-aquae extract)

13. (Currently Amended) A method for preparing a composition according to claim 1, comprising the following steps:

- at least one maceration at a temperature from 25 to 50°C and, preferably 35°C, of dried *Aphanizomenon* [[~~-~~]] *flos-aquae* var. flos-aquae blue algae in the presence of enzymes such as cellulases, pectinases,

- and glucanases, for a time from ten minutes to ten hours, and preferably for four hours under stirring,
- a liquid/solid separation by centrifugation,
 - a liquid/liquid separation by a membrane filtration method,
 - drying and/or dilution in a solution containing specific adjuvants for example sorbitol,
 - optional specific separation of the different thereby extracted constituents, for example by chromatography, the different substances obtained may be used alone or as a mixture.

14. (Previously Presented) The method according to claim 13, wherein the drying step is a standard (heat) drying step or a drying step by nebulization or freeze-drying.

15. (Previously Presented) The method according to claim 13, wherein the aforesaid extract is dissolved in an aqueous solution such as a water/sorbitol mixture.

16. (New) A composition for treating at least one of the upper layers of the epidermis or hair comprising a composition according to claim 1 and a pharmaceutically or cosmetically acceptable carrier for use on skin or hair.

17. (New) A dermatological composition comprising the composition according to claim 1 and a cosmetically acceptable carrier.

18. (New) A cosmetic composition comprising the composition according to claim 1 and a cosmetically acceptable carrier.